

Course Code	Course Name	Credit Hours	Prerequisite
213 CIS - 3	Internet Applications	3	203 CIS - 3

Course Description

This course provides an overview of internet (definitions, evolutions, services, and applications), Web browsers and web publishing, search engines and searching methods, Internet tools ,Internet Techniques , Internet protocols architecture (HTTP, TCP/IP, and FTP) , Internet security and privacy.

Course Objectives

After completing this course ,the student should be able to:

- 1- Explain the internet and the world wide web
- 2- Describe the internet concepts, services, security.
- 3- Compare between the internet protocols
- 4- Describe internet tools ,services ,techniques and technologies.
- 5- Understand web browsers and search engines

Text book

- Deitel & Deitel, **Internet & World Wide Web: How to Program**, 2010

References

- Douglas E.Comer, **Computer Networks and Internets with Internet Applications**, Prentice hall, 2010
- Robert W. Sebesta, **Programming the World Wide Web**, Addison- Wesley, 2008
- J.D. Biersdorfer, David Pogue,**The Internet: The Missing Manual** , O'Reilly 2006

Department Coordinator

Dean of Community College